M. A. R. 57 (Rule 116) **No. E** 535855

Measurement Book

Serial No. 4th and final Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency Sri. D. Narahari Benaka Developers and Project Pvt Ltd

Date of commencement of work D.O. Recordify. 28.02.2022

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
	Name of work : Package-1 consists of 18 Works. [Ward No. 06]					
	Estimated costs Rs : 1,000.00 Lakhs					
	DPB. code = 006-18.000094					
	Work order No = BBMP/EEL BTP/WO/135/2017-18 Dt. 27.03.2018					
	Modified Estimate = Rs. 10,48,75,943.77 Dtd 03.12.2021					

and EIRL, Workshop sanctioned date 7.1.22

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			ABSTRACT				
#NO.3	Earthwork Excavation by manual means in ordinary soil.						
		Qty =	2095.944 m³	@ 228.60/m³		Rs.	4,79,132.80
#NO.10	Removing and refixing of stone slabs of drain and pointing						
		Qty =	2841.84 m²	@ 86.40/m²		Rs	2,45,531.30
#.11	Providing granite slabs of selected quality Roughly dressed						
	and fixed in CM 1:6						

M. A. R. 57 (Rule 116) No. E 535356
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Refe to Measu
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
		Qty =	317.57 m²	@ 712.80/m²		Rs	2,26,4 2,26
#13	Providing and Constructing granite						
		Qty =	3.46 m³	@ 4752.90/m³		Rs.	1644 16.4
#.13	Providing flush pointing to square Rubble course or uncourse stone masonry with CM 1:3						
		Qty =	8.64 m²	@ 109.80/m²		Rs	948

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
#.15	Providing and laying in position plain cement concrete of M20 1:2:4 with cement						3826.00
		qty =	0.67	m^3 @	5705.60/m^3		3836.85
#.16	Providing and laying in position plain cement concrete M20 1:1.5:3 OPC. Cum						908725.00
		qty =	171.60	m^3 @	5295.60/m^3	Rs	9,08,736.88
#.23	Providing and fixing RCC precast covers slabs 25mm thick for drain						
		qty =	10.08	m^2 @	5347.50/m^2		53,902.80

M. A. R. 57 (Rule 116) No. E 535857
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
#.24	Cement Concrete Pavement. Cutting un-organised plain cement concrete pavement.						11,33,622.00
		qty =	184.15	m^3 @	6156.00/m^3	Rs.	11,33,623.55
#.28	Vacuum dewatering with vacuum pump and machine and compaction.						
		qty =	1227.66	m^2 @	102.60/m^2	Rs.	1,25,958.50

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
#No.25	Earthwork for Road widening and with hydraulic Excavator 0.90 yd^3 bucket Capacity.						
	upto 125 f. Qty =		2941.34 yd^3	@	185.40/ yd^3		5,45,398.59
	Above 125 f Qty =		5564.334 5502.16	@	69.73/ yd^3		4,04,736.25 4,04,600.00
#No.28	Providing, laying, spreading and Compacting graded stone aggregate in wet mix macadam						
	upto 125 f.	Qty.	2466.324 yd^3	@	1752.58/ yd^3		43,17,289.40
	Above 125 f	Qty.	4187.054 yd^3	@	2141.37/ yd^3		89,66,028.61

M. A. R. 57 (Rule 116) No. E 535358
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
#.29	Providing and laying primer coat with bitumen emulsion						
	Qty upto 125 f	2	11265.70 yd^2	@	29.70/ yd^2	R	3,34,591.29
	Qty above 125 f	2	18000.95 yd^2	@	29.49/ yd^2	R	5,30,848.01
#.30	Cleaning of Existing	blade to prod	Surface	with	brooms		
		Qty.	9623.824 yd^2	@	3.60/ yd^2	R.	34,645.78
#.31	providing and applying	tack coat	using	64/100	Grade		
	bitumen	Qty.	38,933.984 yd^2	@	13.37/ yd^2		5,25,608.79

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
#.32	Providing and laying bituminous Concrete 30-40 mm Compacted thickness.						
		9Ty =	1545	144 m²	@ 9023.40/m³		13942416.00
							1,39,42,407.07
#.33	Providing and laying hot applied thermoplastic Compound 2.50 mm thick.						
		9Ty =	1265.704 m²		@ 588.40/m²	@ Rs.	7,35,877.98
#.E.1	Providing and laying dense graded bituminous Macadam.						39,55,300.63
		9Ty =	463.55 m³		@ 8532.63/m³	Rs	39,55,257.97

M. A. R. 57 (Rule 116)
Measurement Book

No. E 535859

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					Total -	Rs	3,74,87,147.18
						Round off	3,74,87,000.00
							3,74,85,000.00

Certificate

(1) certified that the contractor has work done satisfactorily

(2) the contractor has removed the debris from the site.

For Benaka Developers And Projects Pvt. Ltd.
Work Site.

NARAHARI. D
Managing Director

28/2/2022

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Muni Ramegowda layout Near Kadeshwara Temple						
			0.0m				85.00m
			0.0m				
			W0586				
			92.00	0.0m			
			W1278				
				91.00	0.0m		
				W1277			
					91.00	0.0m	
					W1276		
	Jayagopal gowda House						Asphalty
	Thanisandra Village main Road						

Work

Executive Engineer
BBMP (Bangalore East)
Division, Bangalore-24

M. A. R. 57 (Rule 116)

No. E 535860

Measurement Book

Serial No. ..... Maintenance estimate Estimate

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			W1288				
				0.0	0.0	0.0	
	2nd Cross W0832						
	Telecom layout						
	Thanisandra Village main Road		7th cross	8th cross	9th cross	10th cross	11th cross
			W1289		W1291	W1293	W1295
					0.0		
	2nd Cross Telecom layout						
	Telecom Layout Roady						Asphalty

N

Work

Executive Engineer
BBMP (Bangalore East)
Division, Bangalore-24

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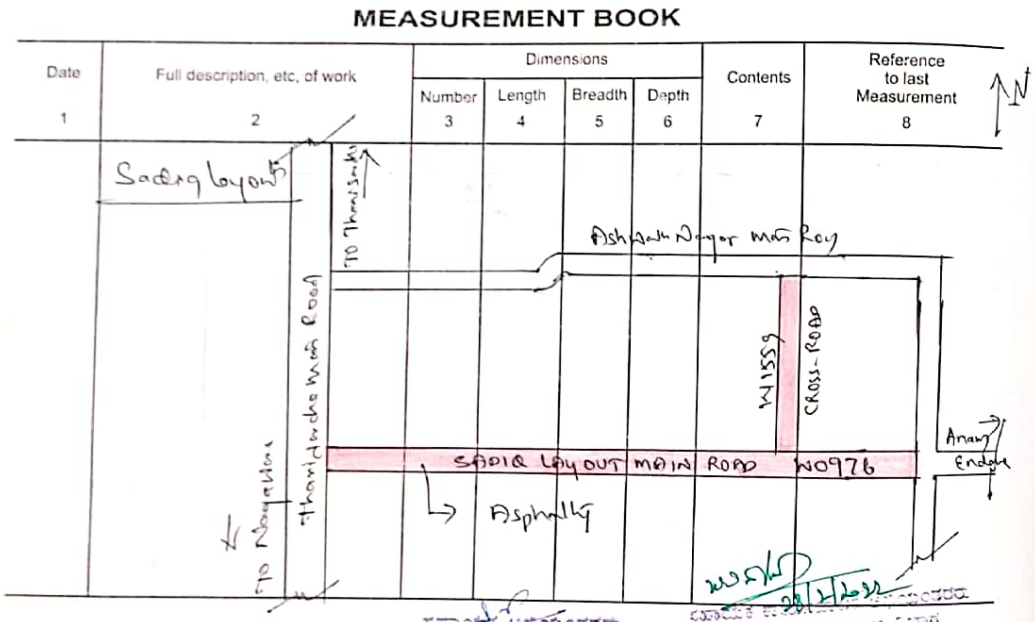
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



M. A. R. 57 (Rule 116) No. E 535861

Measurement Book

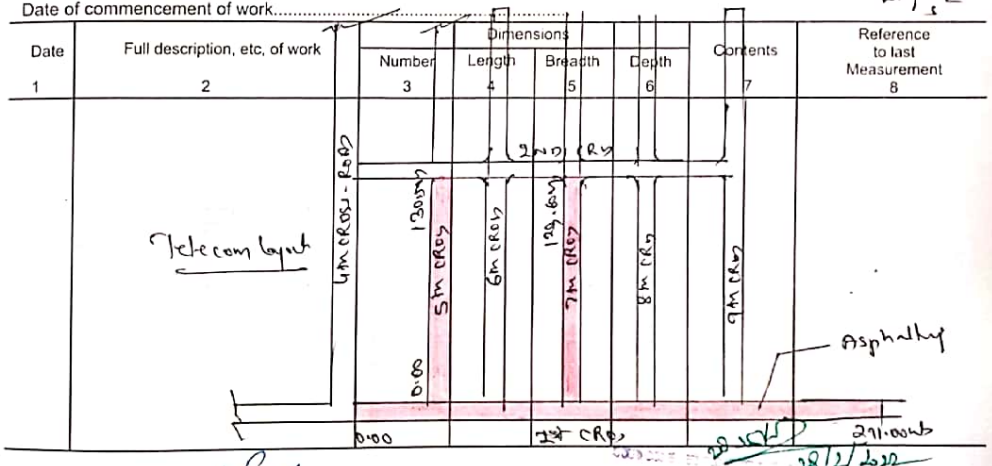
Serial No. ..... SRN Estimate.

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



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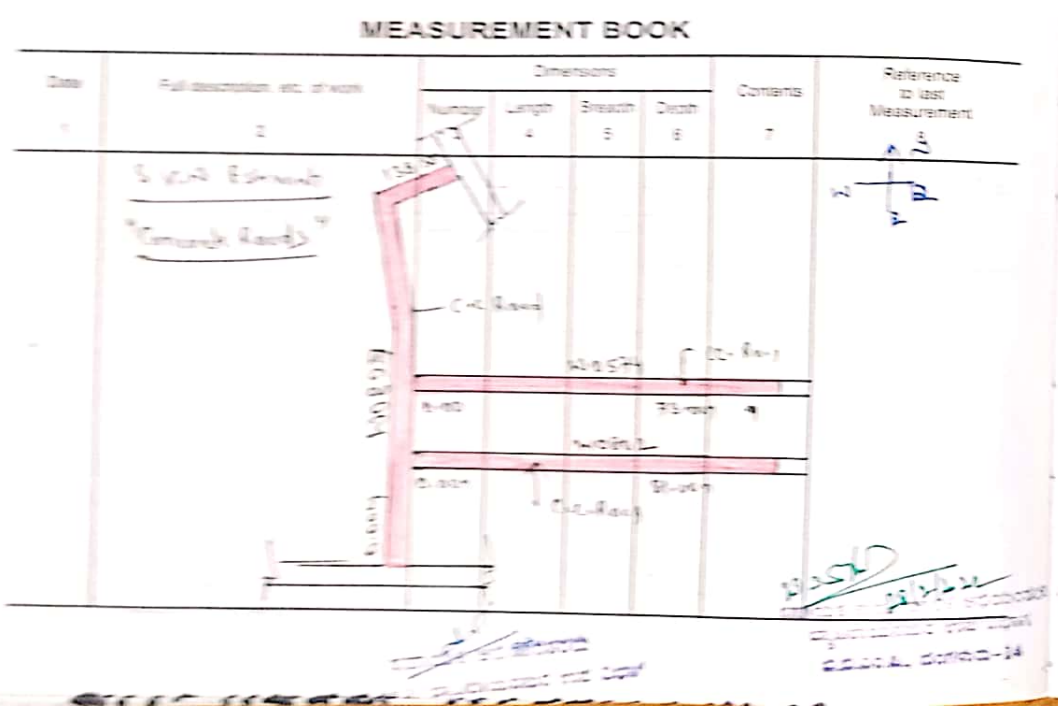
MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



M. A. R. 57 (Rule 116) No. E 535962

Measurement Book

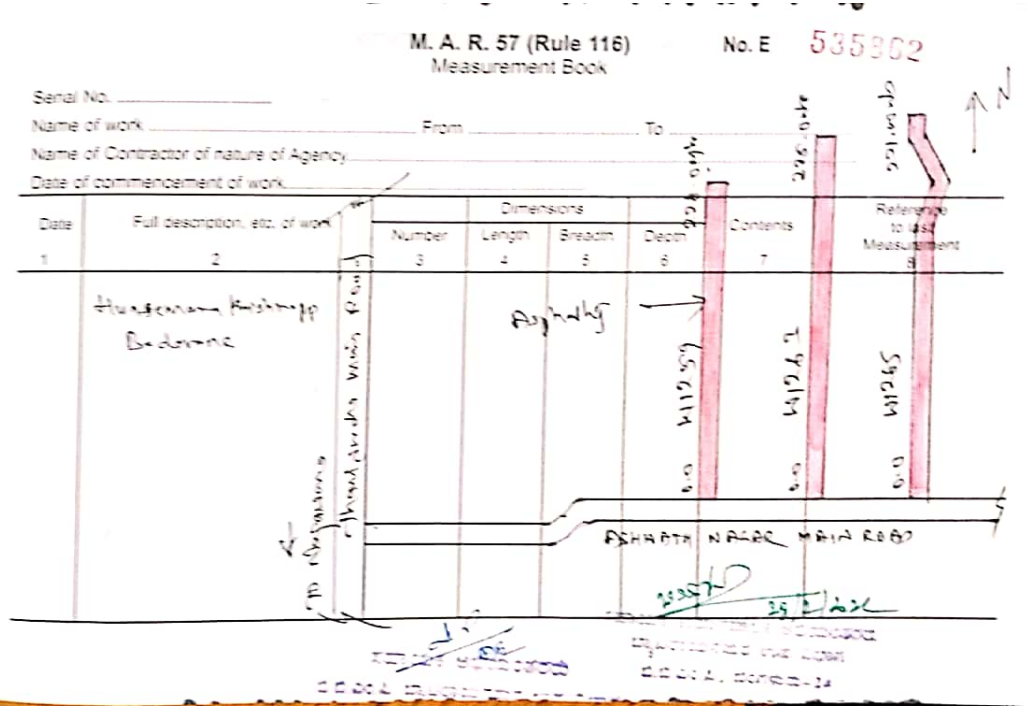
Serial No. _____

Name of work _____ From _____ To _____

Name of Contractor or nature of Agency _____

Date of commencement of work _____

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	417.0m	W0335			2.5m		
	Asphalthg						
	Bhagyashree layout						
	Rachenahally Main Road				0.00		

28/2/22

M. A. R. 57 (Rule 116)
Measurement Book

No. E 535363

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Asphalthg		10m Cross				0.0 133.6m
	Maruthi Layout main Road						W0342
	1st Cross						
	17m Cross	W0495					
	Dasarahally Main Road						

28/2/22

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

Bhuvaneshwari Nagar
20th 'A' Cross Road

W0620
0.0M
146.5SqM
Asphalting
W0824
0.0
83.5SqM
W0836
0.0
68.3SqM
W0852
0.0
67.5SqM
W0854
0.0
67.7SqM
W0967
20th 'A' Cross Road
218.0SqM
150mm park Road

N
W
E
S

M. A. R. 57 (Rule 116)
Measurement Book

No. E 535864

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

Amruthahalli Layout
Cross Road
161.4SqM
W0744
0.10
Thanisandra Main Road
Asphalting
162.2SqM
W0774
0.10
169.4SqM
W0778
0.10

N
W
E
S

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4th & part

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	P3158 2	3	4	5	6	7	8
		Total		10,47,34,109		00	
		Previous		6,72,49,109		00	upto 3rd & part
		ITB		3,74,85,000		00	4th & final
		IT		7 49,700		00	
		Cess		3,34,688		00	
		SBST		3,34,688		00	
		CESS		3,74,850		00	
		CBF		37,485		00	
		FINE		10680		00	
		LR		5,82,909		00	
		Ded:		24,25,000		00	
		Cheque		3,50,60,000		00	

ಲೆಕ್ಕಪರಿಶೋಧಕರಿಗೆ SIP Infrastructure project ಬಾಬ್ತು ಮೊತ್ತ ರೂ.3,74,85000/- ಮಾತ್ರ ಮಾಡಿದೆ
ಅಮಾನತು ರೂ. 24,25,000/- ಹೊರತುಪಡಿಸಿ
ಮಂಜೂರಾತಿಗೆ ರೂ. 3,50,60,000/- ಮಾತ್ರ

ಎಸ್/ಜೆಇ/ಎಇಇ ಮಾಡಿರುವ ಅಳತೆಯ ವಿವರಗಳು

ಚೆಕ್ ಮಾಡಿದ ದಿನಾಂಕ 28/4/22

ಅಳತೆಯನ್ನು ಪರಿಶೀಲಿಸಿದ ಅಧಿಕಾರಿಯ ಹುದ್ದೆ

ಅಳತೆಯನ್ನು ಪರಿಶೀಲಿಸಿದ ಅಧಿಕಾರಿಯ ಸಹಿ

28/4/22

ಅಳತೆಯನ್ನು ಪರಿಶೀಲಿಸಿದ ಅಧಿಕಾರಿಯ ಹುದ್ದೆ ಮತ್ತು ಸಂಸ್ಥೆಯ ಹೆಸರು

For Benaka Developers And Projects Pvt. Ltd.

NARAHARI. D
Managing Director

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